

December 16, 1929

Minutes of the One Hundred and Fortieth Meeting of the State Highway Commission held in the State Office Building, with the following members present:

R. S. Sterling, Chairman,
Cone Johnson, Member,
W. R. Ely, Member,
Gibb Gilchrist, State Highway Engineer

2258. Moved by Judge Ely, seconded by Mr. Johnson, that a designation be made from a point on Highway #114 east of Bachman's Dam, in Dallas County to North Fort Worth, in Tarrant County, to intersect State Highway #2 north of the Stockyards; thence to a point connecting with State Highway #34 and State Highway #1, on location to be approved by the State Highway Engineer and on condition that Dallas County will, in connection with the State Highway Department, construct on State Highway #1, from the Tarrant County line to the West Commerce Trinity River Bridge, a 40 ft. pavement, and will furnish the necessary right-of-way and 50% of the cost of construction, and on the further condition that Tarrant and Dallas Counties, on the Birdville Road, will furnish a 120 ft. right-of-way and will pay all the cost of grading and drainage structures, and that when Unit II is constructed the State Highway Department will pay one-half the cost of a 20 ft. pavement, and with the further understanding that from the east city limits of North Fort Worth to a point intersecting Highway #1, Tarrant County will furnish such right-of-way as the State Highway Engineer may require.

2259. Moved by Mr. Johnson, seconded by Judge Ely, that a State Highway to be an extension of Highway #125, is hereby designated from Stowell, in Chambers County to the Galveston County line, and from the Galveston County line via Gilchrist to the City of Galveston, on condition that Chambers County will contribute the sum of \$17,000.00 to the improvement of said highway through Chambers County, and on the further condition that when Chambers County shall be in funds, by bond issue or otherwise, it will reimburse the State Highway Department for the improvement of said road to the extent of one-half of the total cost of same, less the \$17,000.00 tendered by County; and on the further condition that the ferry franchise from Galveston to Port Bolivar shall meet with the approval of the State Highway Commission. The improvement of said highway through Chambers County to be undertaken as soon as the finances of the State Highway Department will authorize same; and on the further condition that said highway through Jefferson and Galveston Counties is in a condition satisfactory to the State Highway Engineer.

2260. Moved by Judge Ely, seconded by Mr. Johnson, that the bridge on Highway #36 in Brazoria County, at Freeport, Texas, constructed by the Brazos River Harbor Navigation District, be accepted by the State Highway Department on condition that same will be operated to conform to the navigation requirements of the U. S. War Department by the Brazos River Harbor Navigation District until such time as the two twelve inch pipe lines are removed from the bridge; after this the operation of the swing span is to be taken over by the State Highway Department; and on the further condition that suitable operating machinery and house for same will be installed by the Brazos River Harbor Navigation District when navigation requirements, in the opinion of the State Highway Commission, makes same necessary, and after a properly executed agreement covering the above conditions has been filed with the State Highway Department.

December 16, 1929.

2261. Moved by Mr. Johnson, seconded by Mr. Sterling, that not exceeding \$10,000.00 be appropriated for the improvement of Highway #29 in Caldwell County, from the present end of the black top road to the present pavement in the Town of Luling, such improvement to consist of adequate drainage structures and black maintenance top on gravel base, on condition that County furnish one-half of cost of said improvement. Conditioned further that Caldwell County agrees that when the Highway Department is ready to construct the road on new location that County will put up one-third of the cost of such improvement, including overpass, and furnish necessary right-of-way on new location. The State Highway Engineer shall proceed as soon as possible with plans and specifications for the construction of the road on the new location. A.F.E. 29-666

2262. Moved by Mr. Johnson, seconded by Mr. Sterling, that a designation be made from Lockhart to Martindale, in Caldwell County, on the most direct and practical route, and whereas the same practically covers the Old San Antonio Road the same is intended to and is accepted by Caldwell County and its people as compliance with the act of the Legislature requiring the State Highway Commission to open and maintain said road and on condition that the Commissioners' Court of Caldwell County will pass a resolution to this effect. This designation is made on the usual conditions of right-of-way and the County to furnish one-half the cost of permanent improvement, location to be approved by the State Highway Engineer; and on the further condition that the road is not to be taken over for maintenance by the State until the same is constructed on the proper location. Motion carried.

2263. Moved by Mr. Sterling, seconded by Mr. Johnson, that Highway #40 in the Town of Lewisville, in Denton County, be designated through Mill Street, as it is now being constructed.

2264. WHEREAS, all factions in Reagan County have agreed to vote a bond issue of \$275,000.00 and furnish not less than 100 ft. right-of-way on location to be approved by the State Highway Engineer for the construction of Highway #99, through said County, it is, therefore, ordered that the offer of Reagan County be accepted and as soon as the bonds have been voted and sold and the money put in escrow that the State Highway Engineer be instructed to proceed with the construction of this road.

2265. In Shackelford County on bids received Dec. 16, 1929, contract for construction of caliche gravel base course on Highway #23, F.A.P. 544-A, Unit II, a distance of 17.124 miles from Highway #1-A near Albany to the Throckmorton County line, will be awarded to Trinity Farm Gravel Company, Dallas, Texas, for \$63,949.48, which is the lowest and best bid, on date plans are approved by the U. S. Bureau of Public Roads. (Made State Aid Project #786)

2266. In Throckmorton County on bids received Dec. 16, 1929, contract for construction of crusher run broken stone base course on Highway #23, F.A.P. 467-B, Unit II, a distance of 15.424 miles, from Throckmorton to the Baylor County line, will be awarded to Trinity Farm Gravel Company, Dallas, Texas, for \$124,633.88 on date plans are approved by the U. S. Bureau of Public Roads, and with the understanding that the notation on the proposal "crusher run broken stone base course furnished by County in pits" means "material for crusher run broken stone base course furnished by County in pits"; this being agreed upon by the representative of the contractor at the time the contract was awarded.

December 16, 1929.

2267. In Victoria County on bids received Dec. 16, 1929, contract for construction of concrete pavement on Highway #12, F.A.P. 551-B, Unit II, a distance of 10.531 miles from Goliad County line to Victoria, will be awarded to Russ Mitchell, Houston, Texas, for \$222,069.33, which is the lowest and best bid, on date plans are approved by the U. S. Bureau of Public Roads. (Made a State Aid Project #881-B, Unit II)
2268. In Lavaca County on bids received Dec. 16, 1929, contract for construction of grading, drainage structures and concrete pavement on Highway #72, F.A.P. 542-B, a distance of 8.360 miles from Mustang Creek to the DeWitt County line, will be awarded to Interstate Construction Company, Rockdale, Texas, for \$233,286.73, which is the lowest and best bid, on date plans are approved by the U. S. Bureau of Public Roads. (Changed to State Aid #842-B)
2269. In Polk County on bids received Dec. 16, 1929, contract for construction of grading and small drainage structures on Highway #106, S.P. 890-B, a distance of 19.597 miles, from Carmona to the Tyler County line, is awarded to Specht & O'Neil, Bushnell, Ill, for \$151,855.95, which is the lowest and best bid.
2270. In Fayette County on bids received Dec. 16, 1929, contract for construction of grading and drainage structures on Highway #109, S.P. 842-D a distance of 3.395 miles, from one mile south of Flatonia to the Lavaca County line, is awarded to Standifer Bros., Bigg Wells, Texas, for \$11,600.42 which is the lowest and best bid.
2271. In Fisher County on bids received Dec. 16, 1929, contract for construction of grading and drainage structures on Highway #83, Job #M-8-0-2 a distance of 1.332 miles, from Roby to a point 1.322 miles east, is awarded to Crouch & Nolan, Strawn, Texas, for \$16,811.53, which is the lowest and best bid.
2272. In Anderson & Cherokee County on bids received Dec. 16, 1929, contract for construction of reinforced concrete bridge across Neches River, on Highway #40, F.A.P. 556-B, a distance of 0.230 miles, will be awarded to Sullivan & Davis, Granger, Texas, for \$70,346.11, which is the lowest and best bid, on date plans are approved by the U. S. Bureau of Public Roads. (Approved by Federal Department, March 1, 1930)

December 17, 1929.

2273. Moved by Judge Ely, seconded by Mr. Johnson, that the State Highway Engineer make a resurvey of Highway #19, from Grapeland in Houston County, south to the Anderson County line, approximately 10 miles, with a view of eliminating the moving of a sawmill located on the line that has been surveyed by the Department engineers.
2274. Moved by Mr. Johnson, seconded by Judge Ely, that the Department proceed with contract on Highway #19, in Houston County, in the Grapeland district, County to furnish \$26,602.00 for their share of the cost of Unit I construction, with understanding and agreement on the part of the County that the difference between this amount and their one-third of the total cost will be charged to Houston County with the understanding that out of the first bond issue in the county or in districts covering this construction the Highway Department is to be reimbursed or compensated for the excess to be paid by the Highway Department on Unit I.

December 17, 1929.

2275. Moved by Mr. Sterling, seconded by Mr. Johnson, that the action of the Highway Commission on December 16, 1929, for the designation of a new highway between Dallas and Fort Worth and for widening present Highway #1 in Dallas County, be amended by adding thereto the following:
The Highway Commission will give further consideration to the amount of aid which it will extend to Dallas County for the widening of State Highway #1.
2276. In Scurry & Mitchell Counties on bids received Dec. 17, 1929, contract for construction of grading and drainage structures on Highway #7, F.A.P. 111-Reop. a distance of 9.312 miles, from Nolan County line to Hermleigh, will be awarded to J. M. Schilling & Fred Hall, Itasca, Texas, for \$26,627.68, which is the lowest and best bid, on date plans are approved by the U. S. Bureau of Public Roads. (This project changed to S.P. 921A)
2277. In Waller County on bids received Dec. 17, 1929, contract for construction of grading and small drainage structures on Highway #6, F.A.P. 535-C & D, a distance of 10 miles, from Hempstead east to the Harris County line, will be awarded to Moller & Robertw, Hitchcock, Texas, for \$48,116.91, and contract for the large structures will be awarded to John F. Buckner, Cleburne, Texas, for \$32,614.64, on date plans are approved by the U. S. Bureau of Public Roads. This contract is also awarded subject to the County securing right-of-way. (This project changed to S.P. 778 C&D)
2278. In Matagorda County on bids received Dec. 17, 1929, contract for construction of a concrete pavement on Highway #58, S.P. 832-C & D, Unit II a distance of 13.327 miles, from 1600 feet south of St. L. B. & M. R.R. Underpass to the Colorado River Bridge, is awarded to Lacy Paving Company, Dallas, Texas, for \$295,078.08, which is the lowest and best bid.
2279. In Medina County on bids received Dec. 17, 1929, contract for construction of a reinforced concrete bridge and earth approaches with crushed rock base and one inch limestone rock asphalt surface course, on Highway #2, S.P. 915, a distance of 0.321 miles, in the town of Natalia is awarded to H. B. Zackery, Laredo, Texas, for \$19,481.42, which is the lowest and best bid.
2280. In Live Oak County on bids received Dec. 17, 1929, contract for construction of grading and drainage structures on Highway #9, S.P. 9, a distance of 12.559 miles, from a point near Kittie to a point six miles south of George West, is awarded to C. C. Moore, Temple, Texas, for \$73,994.28, which is the lowest and best bid.
2281. In Walker County on bids received Dec. 17, 1929, contract for construction of grading and small drainage structures on Highway #45, S.P. 900, a distance of 13.758 miles, from Huntsville east to the San Jacinto County line is awarded to J. C. Kelly, Trinity, Texas, for \$99,176.32, and the contract for the large structures is awarded to John F. Buckner, Cleburne, Texas, for \$25,519.00, which are the lowest and best bids.
2282. In Goliad County on bids received Dec. 17, 1929, contract for construction of reinforced concrete and steel bridge across Manahuilla Creek, on Highway #119, S.P. 835-B, is awarded to F. G. Burns, Monroe, La. for \$46,432.25, subject to further investigation.
2283. In Jones County on bids received Dec. 17, 1929, contract for construction of reinforced concrete and steel bridge across Clear Fork of the Brazos River, on Highway #30, F.A.P. 581-C, a distance of 249.1 ft. will be awarded to F. G. Burns, Monroe, La. for \$26,488.60, subject to further investigation and on the date plans are approved by the U. S. Bureau of Public Roads. (Approved by Federal Department March 3, 1930)

December 17, 1929.

2284. Motion by Judge Ely, seconded by Mr. Sterling, that an extension of Highway #24 be designated from Benjamin in Knox County to Guthrie in King County, on location approved by the State Highway Engineer, and the State Highway Engineer is directed to make plans.
2285. In Childress County, on bids received and contract awarded on November 26, 1929, it having come to the attention of the Highway Commission that Childress County is withholding their funds from this project (F.A.P. 573-A) on Highway #4, awaiting the solution of their other highways, and it having been presented to the Commission that the property owners along the route on which the contract was awarded have entered into contract sale for right-of-way involved, payment for same to be made by County when the matter has been adjusted, the State Highway Engineer is directed to proceed with construction of this project. The Commission's appropriation is increased to \$56,152.30 to cover this construction with the understanding that before Unit II is built Childress County shall be required to place their share of funds to the credit of this project and the State will take this credit for funds advanced. A.F.E. 29-667.
2286. In Potter County the State Highway Engineer is directed to prepare plans for an underpass on the Santa Fe R.R. on State Highway #33, east of Amarillo and to ascertain the funds which Potter County will be willing to contribute to this project.
2287. In Potter and Hutchinson Counties the State Highway Engineer is directed to proceed with the location and preparation of right-of-way map from the end of present improved road about 17 miles northeast of Amarillo by way of Four Corners to Stinnett, this being the recently designated Highway #136, from Amarillo to Stinnett. The State Highway Engineer is authorized to prepare plans for construction of the portion of the road in Potter County, but in Hutchinson County only location is to be made in order that the County may secure the right-of-way and prepare for later improvement.
2288. In Potter County an initial appropriation of \$6,410.25 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #13, from Amarillo to Oldham County line, a distance of 16.65 miles; this appropriation being made for betterment work, Job #M-4-E-2, for widening shoulders and ditches. This appropriation is made on condition that said County will furnish such right-of-way as may be required to be not less than 80 feet in width, fencing to be done by the County. A.F.E. 29-668.
2289. In Lubbock County an initial appropriation of \$5,746.41 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #7, from intersection of Highways #7 and 9 to Slaton, a distance of 14.443 miles; this appropriation being made for betterment work, Job #M-5-O for light shouldering on 14.443 miles and 18 ft. -10 inches loose caliche base on twenty-three stations. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-669.
2290. In Motley County an initial appropriation of \$107,719.30 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #28, F.A.P. 529-A from Matador to the Cottle County line, a distance of 18.575 miles, for the construction of grading and drainage structures, on condition that Motley County will furnish for such improvement the sum of \$53,859.64, and such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County; and on the further condition that Motley County shall pay one-third of the actual cost of construction. A.F.E. 29-670.

December 17, 1929

2291. It is moved by the Commission that the request of Brewster County, Texas, that the State build and maintain the cutoff on State Highway #3, said road to pass on two sides of the Kokernut Springs near Alpine, Texas, be declined.
2292. In Sterling County an initial appropriation of \$129,375.69 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #9, F.A.P. 571-A, from Sterling City to the Glasscock County line a distance of 19.914 miles, for the construction of grading and drainage structures, on condition that Sterling County will furnish for such improvement the sum of \$64,687.84 and such right-of-way as may be required to be 100 ft. in width, fencing to be done by County; and on the further condition that Sterling County shall pay one-third the actual cost of construction. A.F.E. 29-671.
2293. In Mason County the State Highway Engineer is instructed to notify the County Officials of Mason County that the construction of the Llano River Bridge and the Beaver Creek Bridge on Highway #9, will not be inaugurated until Mason County has secured the right-of-way on the proposed cutoff beginning near Mason and extending 4 miles south of Mason, the understanding being that this right-of-way is to be secured by Mason County, but this Department does not obligate itself to construct this cutoff until funds from State sources are available, and until the County has provided its share of the cost. This right-of-way is to be not less than 100 ft. in width.
2294. In Eastland County the State Highway Engineer is authorized and directed to proceed with completion and plans and award of contract for an overpass on State Highway #1, about five miles west of Cisco, estimated to cost approximately \$45,000.00 of which the T. & P. R.R. has agreed to pay \$10,000.00. When the contract has been awarded the Commission will make direct appropriation to cover the balance of this work. A.F.E. 29-672.
2295. In Jones County an initial appropriation of \$428,767.20 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #4, S.P. 887, from the Taylor County line to Anson, a distance of 18.281 miles, for the construction of grading, drainage structures and concrete pavement, on condition that Jones County will furnish for such improvement the sum of \$165,830.00 and such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by County. A.F.E. 29-673.
2296. It is ordered by the Commission that the official designation of State Highway #67, between Hico, in Hamilton County, and Dublin, in Erath County, be changed so that it will be via Clairette and Alexander, and that the present traveled road from Hico to Carlton to Dublin be cancelled as a State Highway.
2297. It is ordered by the Commission that the appropriation for Job #M-9-M-2 for widening and reshouldering Highway #7, in Limestone County from Prairie Hill to three and seven-tenths miles east of Cooledge, a distance of 15.5 miles, amounting to \$11,297.95 which was cancelled back into surplus, be reinstated, as Limestone County has secured 80 ft. of right-of-way for this work.
2298. Motion by Mr. Johnson, seconded by Judge Ely, that the Chairman of the State Highway Commission be authorized to sign application for permit for building a bridge across Trinity River on State Highway #31, between Corsicana and Athens, at the Navarro-Henderson County line.

December 17, 1929.

2299. Motion by Judge Ely, seconded by Mr. Sterling, that an addition allotment of funds in the amount of \$720.00 (\$160.00 per mile) be made for preliminary engineering appropriation on Highway #14, in Freestone County from the Navarro County line to the Limestone County line, a distance of 4.5 miles. This additional allotment is made in order that surveys might be completed and plans prepared; the original P.E.A. allotment of \$250.00 per mile having been exhausted. A.F.E. 29-674.
2300. In Falls County an initial appropriation of \$5,933.13 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #6; this appropriation being made for betterment work, Job #M-9-C-3 for 8" gravel 13 ft. wide and guard fence on approaches to bridge over Big Creek and Little Brazos River. A.F.E. 29-675.
2301. It is moved by the Commission that that part of Minute #1162 referring to salary of Resident Engineer for McLennan County, be changed from \$6,000.00 to \$5,000.00 per annum.
2302. In McLennan County an initial appropriation of \$14,292.69 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #2, from one-half mile south of Lorena to the Falls County line, a distance of 7.088 miles; this appropriation being made for betterment work, Job #M-9-B-3, for resurfacing with three inches of gravel. A.F.E. 29-676.
2303. Moved by Mr. Johnson, seconded by Mr. Sterling, that the State Highway Engineer be authorized to proceed with the construction 4.5 miles of State Highways #45 and #63 in Jasper County, to the junction of said highways, this construction to be 13 ft. concrete road; County to contribute one-third of cost of construction, and the remainder of the proceeds of District Bond Issue for the improvement of Highway #45 be used on Highway #45 in Jasper County for the construction of the most available type of road.
2304. In Jasper County the State Highway Engineer is authorized to extend the improvement on State Highway #8 from six miles, as proposed in the Maintenance Budget, to 16 or 20 miles, as in the judgment of the State Highway Engineer is expedient.
2305. In Orange County an initial appropriation of \$9,754.21 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #62, from Mauriceville to the Jasper County line, a distance of 3.21 miles; this appropriation being made for betterment work, Job #M-12-A-3, for resurfacing with shell. This appropriation is made on condition that said County will furnish such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County. A.F.E. 29-677.
2306. In Jefferson County an initial appropriation of \$21,215.29 State Funds is hereby expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #8, from Beaumont to Port Arthur, a distance of 16.692 miles; this appropriation being made for betterment work, Job #M-12-B-3, for resurfacing shell shoulders 4 ft. wide and 4 inches deep. A.F.E. 29-678.
2307. In Hardin County an initial appropriation of \$19,774.12 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #8, from Silsbee east, a distance of 4.29 miles; this appropriation being made for betterment work, Job #M-12-X-2, for resurfacing with shell. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County. A.F.E. 29-679.

December 17, 1929.

2308. In Hardin County an initial appropriation of \$32,320.79 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #40, from Kountze to the Tyler County line, a distance of 11.6 miles; this appropriation being made for betterment work, Job #M-12-Y-2, for resurfacing with shell. This appropriation is made on condition that said County will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-680.
2309. In Waller County an initial appropriation of \$34,207.21 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #6, S.P. 778-D, from Precinct line #6 to the Harris County line, a distance of 6.399 miles, for the construction of grading and drainage structures; on condition that Waller County will furnish such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County; and on the further condition that in the future when Waller County has funds available that the County shall reimburse the State to the extent of one-third the actual cost of construction. A.F.E. 29-681.
2310. In Waller County an initial appropriation of \$37,409.68 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #6, S.P. 778-C, from Hempstead east to Precinct line #6, a distance of 3.533 miles, for the construction of grading and drainage structures on condition that Waller County will furnish for such improvement the sum of \$18,704.83, and such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by County; and on the further condition that Waller County shall pay one-third the actual cost of construction. A.F.E. 29-682.
2311. In Waller County an initial appropriation of \$150,666.67, State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer, through the Construction Division on State Highway #20, F.A.P. 578, from Hampstead to the Brazos River, a distance of 7.111 miles, for the construction of grading and drainage structures on condition that Waller County will furnish for such improvement the sum of \$75,333.33 and such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by County; and with the understanding that Waller County shall pay one-third the actual cost of construction. A.F.E. 29-683.
2312. In Waller County the State Highway Engineer is authorized and instructed to proceed with the securing of the right-of-way on State Highway #6, between the north line of Hempstead Road District and the Grimes County line, and between the south line of the Hempstead Road District and the Harris County line, the right-of-way to be secured through the cooperation of the county officials by purchase or condemnation, payment for said right-of-way, after being reviewed by this Department, to be made out of the State Highway Fund, and in consideration of this action Waller County is to agree that on Unit I construction on both Highways #20 and #6 that they will place 50% of the estimated cost in escrow to be applied on the grading and drainage structures on these projects, and any adjustment between the County to be made when the plans are made and finances arranged for Unit II construction.
- With the acceptance of this proposal by Waller County the State Highway Engineer is directed to proceed with advertisement for bids and the award of contract for Unit I on both Highways #20 and #6 entirely through Waller County, a definite appropriation to be made when the contracts are awarded. This action is taken in compliance with the provisions of Minute #1767, which provides for the eventual participation of the County in these projects.

December 17, 1929.

2313. In Wharton County an increase appropriation of \$6,142.80 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #60, from East Bernard to Hungerford, a distance of 10 miles; this appropriation being made for betterment work, Job No. M-12-P-2, to complete a quarry run broken stone base course and single bituminous surface treatment, provided a like amount is appropriated and placed in escrow by the County, which brings the total appropriation for Maintenance Job #M-12-P-2 authorized in this County for the fiscal year to \$62,485.60. A.F.E. 29-684.
2314. In Wharton County an initial appropriation of \$16,276.50 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #60 from Armin to Wharton, a distance of 5.90 miles; this appropriation being made for betterment work, Job #M-12-Z-2. This appropriation is made on condition that said County will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-685.
2315. In Matagorda County an initial appropriation of \$14,673.77 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #58, S.P. 832-C, from Trespalacios Creek to 1600 ft. beyond St. L. & B. M. R.R. Underpass, a distance of 0.752 miles, for the construction of concrete pavement, on condition that Matagorda County will furnish for such improvement the sum of \$7,336.88, and fencing to be done by County, and with the understanding that Matagorda County shall pay one-third of the actual cost of construction. A.F.E. 29-686.
2316. In Calhoun County the State Highway Engineer is directed to proceed with advertisement for bids and award of contract for bridge over Lavaca Bay on State Highway #57; the County's share of the bridge to be one-third and with the further provision that the County's share of the entire construction in Calhoun County is to be thirty-three and a third percent of actual construction cost, and, in addition necessary right-of-way on location to be approved by the State Highway Engineer.
2317. In Victoria County an initial appropriation of \$236,151.40 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #12, F.A.P. 551-B, Unit II, from Victoria to the Goliad County line, a distance of 10.531 miles, for the construction of a concrete pavement, on condition that Victoria County will furnish for such improvement the sum of \$26,773.81 and such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by County. A.F.E. 29-687.
2318. In Guadalupe County an initial appropriation of \$3,000.00 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #3-A, F.A.P. 521-A, from Seguin to a point $1\frac{1}{2}$ miles east of Kingsbury, a distance of 9.72 miles, for jetting and ponding completed embankments on condition that Guadalupe County will furnish for such improvement the sum of \$1,500.00, fencing to be done by the County; and with the understanding that Guadalupe County shall pay one-third of the actual cost. A.F.E. 29-688.

December 17, 1929.

2319. In Victoria County the State Highway Engineer is authorized to proceed with the preparation of plans and award of contract for State Highway #113 from or near Victoria to the Refugio County line, conditioned that Victoria County shall furnish, at its own cost and expense, the entire amount needed for grading and drainage structures and for right-of-way to be in no case less than 100 ft. wide, with the understanding that when Victoria County shall have provided its full share of the moneys needed for the completion of the Victoria County Road System, the State Highway Department will credit said County with one-half the cost of grading and structures and will provide, in addition, one-half of the necessary surfacing to the end that the State and County may participate finally fifty percent each in the actual construction, including grading, bridges and surfacing. Inasmuch as Victoria County has not yet sold bonds for this highway or for Highway #29, construction of which was provided for on a similar basis in Minute #1807, the State Highway Engineer is authorized to advance the necessary money for the preparation of plans on both State Highways #29 and #113.

It is understood that the purpose of this order is to provide that work may proceed on all highways in Victoria County, at least to the stage of having the grading and structures completed, but that the County will be expected to cooperate with the State after this work has been done to provide for the County's full share of construction, same being one-third of the cost on State Highway #12, and #29, and one-half of the cost on State Highway #113, unless, by the time this work is necessary, some other method of financing State Highways at the State's expense shall have been provided.

2320. In Aransas County it is ordered by the Commission that the share of Aransas County for the construction of the proposed causeway over Copano Bay shall be one-third of total cost; and that the share of the County for the construction of grading and drainage structures on Highway #57 from the Refugio County line to Rockport shall be fifty percent of such cost; County to furnish necessary right-of-way on location to be approved by the State Highway Engineer.

2321. In Aransas County an initial appropriation of \$25,635.28 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #57, S.P. 790-C, from Lamar to the Refugio County line, a distance of 11.770 miles, for the construction of grading and drainage structures, on condition that Aransas County will furnish for such improvement the sum of \$25,635.28, and such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County, and with the understanding that Aransas County shall pay one-half the actual cost of construction. A.F.E. 29-689.

2322. In Brooks County an increase appropriation of \$4,548.50 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #12, from end of concrete south of Falfurria to Hidalgo County line, a distance of 17.6 miles; this appropriation being made for betterment work, Job #M-16-Q, for base repair preparatory to placing rock asphalt surface treatment, which brings the total appropriation for Maintenance Job #M-16-Q authorized in this County for the fiscal year to \$15,108.50. A.F.E. 29-690.

2323. In Webb County an initial appropriation of \$6,103.89 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #2, S.P. 193-A from Alamo Street in Laredo north 3.367 miles, for the construction of grading and drainage structures, on condition that Webb County will furnish for such improvement the sum of \$6,103.89, and such right-of-way as may be required to be not less than 80 ft. in width, fencing to be done by County; and on the further condition that Webb County shall pay one-half the actual cost of construction, and furnish right-of-way, pavement not to exceed 20 feet. A.F.E. 29-691.

December 17, 1929.

2324. In Willacy County, upon application of said County to construct at their own cost and expense Unit II of State Project #724-B, on State Highway #96, from Raymondville to the Kenedy County line, a distance of 8.217 miles, that this is granted with the understanding that the State Highway Department does not obligate itself to reimburse Willacy County for 50% of this construction and that Minute #368 in that regard is hereby cancelled, and the application of Willacy County for permission to do this work has been granted without obligation on the part of the State, the reason for this action being that duento certain conditions of construction through Kenedy County and the fact that traffic does not justify another road to the Rio Grande Valley at this time, the Commission, while undertaking the expenditure of the County's money for this project, does not wish to obligate State Funds for such construction at this time, or to make any definite commitment for the future.
2325. In Leon County it is desired to construct State Highway #32 under the tracks of the Missouri Pacific Railway Company through an underpass near the town of Buffalo. It is ordered by the Commission that the State Highway Engineer be directed to execute a contract between the Missouri Pacific Railway Company and the State Highway Department providing for the construction of this underpass.
2326. In Walker County the State Highway Engineer is authorized and directed to proceed with the construction of Unit I, grading and drainage structures, on State Highway #45, S.P. 900, from Huntsville east to the San Jacinto County line; this authorization being given with the understanding that Walker County is to advance the entire cost of Unit I construction and with the further understanding that the State Highway Commission will credit the aforesaid county with fifty percent of the final cost of Unit I when surfacing contract for Unit II is awarded. It is further understood that Walker County will furnish such right-of-way as may be required to be in no case less than 100 ft. in width, on location approved by the Highway Engineer.
2327. Motion by Judge Ely, seconded by Mr. Johnson, that an additional preliminary engineering appropriation in the amount of \$387.00 (\$60.00 per mile) be made on that section of Highway #34, from the Parker County line to the Jack County line, a distance of 6.45 miles in Wise County. This appropriation is made in order that plans might be completed, the initial appropriation of \$3,600.00 having been exhausted. A.F.E. 29-692.
2328. In Knox County an initial appropriation of \$24,460.70 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #24, S.P. 923, from near Benjamin to the King County line, a distance of 12.691 miles, for construction of grading and drainage structures, on condition that Knox County will furnish for such improvement the sum of \$24,460.70 and such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by County and with the understanding that Knox County shall pay one-half the actual cost of construction. A.F.E. 29-693.
2329. In Atascosa County Minute #1706 is modified to the extent that when the highway passing through the Charlotte District as described in said order has been constructed with grade and bridges at the expense of the County as provided in the order and under the supervision of the State, that the State will adopt the route selected as complying with the location of the Old San Antonio Road and will maintain the completed grade as provided by law.

December 17, 1929.

2330. In Matagorda County an initial appropriation of \$20,908.12 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #111, S.P. 832-B, Unit II from Highway #58 near Blessing to Blessing, a distance of 1.0 miles for grading, drainage structures and concrete pavement on condition that Matagorda County will furnish for such improvement the sum of \$12,361.43 and such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by County; and on the further condition that Matagorda County will bear all cost of preliminary surveys and preparation of plans covering the entire project and both units. A.F.E. 29-694.
2331. In Wharton County an initial appropriation of \$29,253.88 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #60, from east Bernard to Austin County line, a distance of 4.997 miles; this appropriation being made for betterment work, Job #M-12-D-3, for resurfacing with gravel; This appropriation is made on condition that said County will furnish such right-of-way as may be required to be not less than 80 feet in width, fencing to be done by the County, and furthermore when said betterment work is completed the said highway above mentioned will be subject to be discontinued. A.F.E. 29-695.
2332. It is moved by the Commission that
 WHEREAS, the City of Toyah, in Reeves County, Texas, has instituted suit against the State Highway Commission and others to restrain and enjoin them from constructing or attempting to construct or improve a highway through the City of Toyah, Texas, on and along a street in said City alleged to be a public street over which it is claimed that the said City of Toyah has exclusive and complete control and jurisdiction, and that the said Highway Commission is attempting to construct or improve a highway along one of the streets of said City without the consent and over the objection of the said City and its governing authorities; and
 WHEREAS, the said action will unduly delay and interfere with the construction and improvement of the said highway; and
 WHEREAS, it is to the public interest that said construction and improvement be carried on without unnecessary delay in the interest of the State and the traveling public on said State Highway;
 NOW, THEREFORE, without conceding or yielding to the contentions of the plaintiff in said suit, the construction or improvement of said highway along said street inside the city limits of the City of Toyah be and the same is hereby discontinued; and the Highway Engineer is hereby directed to forthwith and without delay lay out and locate a route for said highway #1 by said City of Toyah and the outside of the city limits of said city, along the most direct and practical route to the end that said Highway may be constructed and improved without further delay or interference.
2333. In Tom Green County the State Highway Engineer is authorized to rent or lease to Thompson & Simpson, Contractors on Highway #99, for this Department in Tom Green County, crushing plant now idle at San Angelo; rental to be \$150.00 per month; contractor to return the plant in as good condition as when taken except for usual wear and tear, and must furnish all parts and belts and other incidentals during the time they have it.
2334. Motion by Judge Ely, seconded by Mr. Sterling, that an appropriation of \$23,740.00 be made to cover the salaries and car allowances of Material Inspectors for the period December 1st, 1929 to September 1st, 1930. A.F.E. 29-696.

December 17, 1929.

2335. It is moved by the Commission that the appointment of P. S. Bailey as Division Engineer in Division #4, as recommended by the State Highway Engineer, be approved.
2336. It is moved by the Commission that the reappointment of E. C. Woodward to be Division Engineer at Waco, Division #9, effective December 15th is hereby ratified and approved by the Commission.
2337. It is moved by the Commission that the appointment of Glenn C. Hunt as Resident Engineer in the Bridge Department (Main Office) effective November 1, 1929, at a salary of \$225.00 per month, be approved.
2338. It is ordered by the Commission that an appropriation be made in the amount of \$4,864.17 to cover expenses in making blue prints and photostats, buying cross section sheets, et cetera, to be used as engineering supplies in preparation of plans. A.F.E. 29-697.
2339. It is moved by the Commission that the State Highway Engineer is authorized and directed to negotiate with representatives of the Insurance Department for the securing of additional room for the Highway Commission hearing room, and is further authorized to proceed with the enlargement of this room and the purchase of additional seats.
2340. It is moved by the State Highway Commission that an appropriation of \$3,080.00 be made to cover the following purchase of equipment from Austin Western Road Machinery Company of Dallas, Texas, this firm being the lowest bidder of the same:
- | | |
|---|---------------|
| 2 12 ft. Austin Mammoth Senior Leaning wheel graders @ \$1,990.00 each..... | \$3,980.00 |
| Less allowance on trade-in of: | |
| 1 Russel Grader, Equipment #6778... | \$200.00 |
| 1 Adams Grader, " #6537... | 200.00 |
| 1 Edwards Grader, " #6185... | 500.00 |
| | <u>900.00</u> |
| Net Difference | \$3,080.00 |
- A.F.E. 29-698
2341. It is moved by the State Highway Commission that an appropriation of \$606.75 be made to cover the following purchase of equipment from O. K. Sales Company of Giddings, Texas, this firm being the lowest bidder of the same:
- | | |
|--|--------------|
| 1 1 1/2 Ton Chevrolet Truck with Fisher Oak & Steel Cab..... | \$746.00 |
| Less Fleet Owner's Discount | <u>56.75</u> |
| | \$689.25 |
| Less allowance on trade-in of: | |
| 1 1-Ton Ford Truck, Equipment #3333 | <u>82.50</u> |
| Net Difference | \$606.75 |
- A.F.E. 29-699.
2342. It is moved by the State Highway Commission that an appropriation of \$651.00 be made to cover the following purchase of equipment from Capital Chevrolet Sales Company of Austin, Texas, this firm being the lowest bidder of the same:
- | | |
|--|---------------|
| 1 1 1/2 Ton Chevrolet Truck with Fisher Oak and steel cab..... | \$751.00 |
| Less allowance on trade-in of: | |
| 1 3/4 Ton G.M.C. Truck Equipment #5955 | <u>100.00</u> |
| Net Difference | \$651.00 |
- A.F.E. 29-700.

December 17, 1929.

2343. It is moved by the State Highway Commission that an appropriation of \$5,184.84 be made to cover the following purchase of equipment from South Texas Implement & Machinery Company of Houston, Texas, this firm being the lowest bidder of the same:

| | |
|--|-------------------|
| 1 Warco Model E Center Control Maintainer | |
| 12 ft. blade, T.G. Crawlers & Scarifier..... | \$2,424.21 |
| 1 Warco Model 10R Rear Control Road Hog | |
| Maintainer 12 ft. blade T.G. Crawlers and | |
| Cab and Curtains..... | 2,760.63 |
| | <u>\$5,184.84</u> |

Net amount

A.F.E. 29-701.

2344. It is moved by the State Highway Commission that an appropriation of \$4,510.00 be made to cover the following purchase of equipment from Track Type Tractor & Equipment Company of Amarillo, Texas, this firm being the lowest bidder of the same:

| | |
|---|---------------|
| 2 5-Ton A llis Chalmers "30" Crawler | |
| Type Tractors @ \$2,555.00 each..... | \$5,110.00 |
| Less allowance on trade-in of: | |
| 1 6-Ton Monarch Tractor Equip #2357.. | \$300.00 |
| 1 6-Ton Monarch Tractor, Equip. #2359.. | 300.00 |
| | <u>600.00</u> |

Net Difference

\$4,510.00

A.F.E. 29-702.

2345. It is moved by the State Highway Commission that an appropriation of \$6,435.00 be made to cover the following purchase of equipment from Ed. S. Hughes Motor Company of Abilene, Texas, this firm being the lowest bidder of the same:

| | |
|---|-------------------|
| 3 Cletrac "30" Tractors with Street shoes | |
| @ \$2,650.00 each..... | \$7,950.00 |
| Less allowance on trade-in of: | |
| 1 Best "30" Tractor, Equip. #2214.. | \$700.00 |
| 1 EWC "30" Tractor, " #2347.. | 480.00 |
| 1 EWC "30" Tractor, " #2348.. | 335.00 |
| | <u>\$1,515.00</u> |
| | <u>1,515.00</u> |

Net difference

\$6,435.00

A.F.E. 29-703

The following appropriations were made to cover Asphalt Surfacing Program for the year 1930:

Division #1.

2346. In Bowie County an initial appropriation of \$14,810.40 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #1, from 1.5 miles east of Red Water to 2.0 miles east of Maud, a distance of 5.1 miles this appropriation being made for betterment work, Job #M-1-A-4, for double bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County.

A.F.E. 29-704.

December 17, 1929.

2347. In Bowie County an initial appropriation of \$66,975.19 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #8, from Boston, Texas, to Corley, Texas, a distance of 8.36 miles; this appropriation being made for betterment work, Job #M-1-B-4, for reshouldering, regaveling and a single bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-705.
2348. In Bowie & Cass Counties an initial appropriation of \$65,938.04 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #8, from Maud, Texas, to Douglassville, Texas, a distance of 10.21 miles; this appropriation being made for betterment work, Job #M-1-C-4, for widening, scarifying old bituminous surfacing, regaveling, and double bituminous surface treatment. This appropriation is made on condition that said County will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-706.
2349. In Fannin County an initial appropriation of \$12,060.05 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #42, from Trenton to Whitewright, a distance of 7.3 miles; this appropriation being made for betterment work, Job #M-1-D-4, for single bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 80 feet in width, fencing to be done by the County. A.F.E. 29-707.
2350. In Hunt County an initial appropriation of \$3,189.25 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #42, from Celeste to the Fannin County line, a distance of 5.08 miles; this appropriation being made for betterment work, Job #M-1-E-4, for graveling and single bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 80 feet in width, fencing to be done by the County. A.F.E. 29-708.
2351. In Hunt County an initial appropriation of \$9,292.80 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #34, from City limits of Greenville to five miles south of Greenville, a distance of 5 miles; this appropriation being made for betterment work, Job #M-1-F-4, for single bituminous surface treatment. This appropriation is made on condition that said County will furnish such right-of-way as may be required to be not less than 80 feet in width, fencing to be done by the County. A.F.E. 29-709.
2352. In Lamar County an initial appropriation of \$20,020.02 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #39, from north end of F.A.P. 343-A, to south end of bridge over Red River, a distance of 2.47 miles; this appropriation being made for betterment work, Job #M-1-G-4, for reshouldering and ditching, graveling and single bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-710.

December 17, 1929.

2353. In Red River County an initial appropriation of \$18,876.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #5, from 3 miles west of Clarksville to 3 miles west of Bagwell, a distance of 6.5 miles; this appropriation being made for betterment work, Job #M-1-H-4, for double bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-711.
2354. In Red River County an initial appropriation of \$28,168.80 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #5, from Bowie County line to 9.7 miles west, near English, a distance of 9.7 miles; this appropriation being made for betterment work, Job #M-1-I-4, for double bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-712.
2355. In Titus County an initial appropriation of \$25,555.04 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #1, from 1 mile west of Mt. Pleasant to Franklin County line, a distance of 8.8 miles; this appropriation being made for betterment work, Job #M-1-J-4, for double bituminous surface treatment. A.F.E. 29-713.
- Division #2.
2356. In Johnson County an initial appropriation of \$15,016.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #2-A, from Burleson to Cleburne, a distance of 13.9 miles; this appropriation being made for betterment work, Job #M-2-Y-2, for 3/10 gal. seal coat. A.F.E. 29-714.
2357. In Johnson County an initial appropriation of \$4,748.36 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #10, from Cresson to Parker County line, a distance of 1.65 miles; this appropriation being made for betterment work, Job #M-2-Z-2, for double bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.S.E. 29-715.
2358. In Johnson County an initial appropriation of \$3,744.13 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #2-A, for a connection between Highway #2-A and #2 in the town of Burleson, a distance of 0.7 miles; this appropriation being made for betterment work, Job #M-2-A-3, for base repair and double bituminous surface treatment; County to furnish such right-of-way as may be required. A.F.E. 29-716.
2359. In Parker County an initial appropriation of \$17,431.23 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #10, from Johnson County line, to Tarrant County line, a distance of 5.5 miles; this appropriation being made for betterment work, Job #M-2-B-3 for double bituminous surface treatment. This appropriation is made on condition that said County will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-717.

December 17, 1929.

2360. In Tarrant County an initial appropriation of \$14,008.89 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #2, from Ft. Worth, to Wise County line, a distance of 13.4 miles; this appropriation being made for betterment work, Job #M-2-C-3, for three-tenth gallon asphaltic seal coat. This appropriation is made without right-of-way requirements because this is maintenance work and not a betterment. A.F.E. 29-718.

2361. In Tarrant County an initial appropriation of \$8,033.61 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #1, from Ft. Worth west 7.28 miles, a distance of 7.28 miles; this appropriation being made for betterment work, Job #M-2-D-3, for three-tenth gallon seal coat. This appropriation is made without right-of-way conditions because of the character of the work and because the location of this road will eventually be changed. A.F.E. 29-719.

Division #4

2362. In Carson County an initial appropriation of \$16,066.47 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #117, from Hutchinson County line south 14.49 miles, this appropriation being made for betterment work, Job #M-4-C-2, for three-tenth gal seal coat. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 80 feet in width, fencing to be done by the County. A.F.E. 29-720.

2363. In Potter County an initial appropriation of \$28,485.05 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #33, from Amarillo to the Carson County line, a distance of 11.31 miles; this appropriation being made for betterment work, Job #M-4-D-2, for single bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-721.

Division #5.

2364. In Dickens County an initial appropriation of \$39,963.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #18, from the Motley-Dickens County line to a point 12 miles south. This appropriation being made for betterment work, Job #M-5-Q, for double bituminous surface treatment on 12 miles gravel base and base repairs to 3.5 miles gravel base. This appropriation is made on condition that County furnish 100 feet right-of-way and do all fencing. A.F.E. 29-722.

2365. In Dickens County an initial appropriation of \$22,003.02 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highways #18 and #53, from 3.97 miles north of Dickens to Crosby County line, a distance of 17.22 miles; this appropriation being made for betterment work, Job #M-5-P for asphalt seal coat. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-723.

Division #6

2366. In Brewster County an initial appropriation of \$48,554.31 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #3, from 17 miles west of Pecos to Jeff Davis County line, a distance of 51.54 miles this appropriation being made for betterment work, Job # M-6-S-2, for 3/10 gal. asphaltic seal coat; on condition that County furnish 100 ft. right-of-way and do all fencing. A.F.E. 29-724.

December 17, 1929.

2367. In Terrell County an initial appropriation of \$47,467.66 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #3, from Pecos County line to 10 miles east of Dryden, a distance of 42.81 miles; this appropriation being made for betterment work, Job #M-6-T-2 for three-tenth gallon asphaltic seal coat. This appropriation is made on condition that the County furnish 100 foot right-of-way and do all fencing. A.F.E. 29-725.
- Division #7.
2368. In Coleman County an initial appropriation of \$14,586.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #7, from near Novice to the Taylor County line, a distance of 7.67 miles; this appropriation being made for betterment work, Job #M-7-Z for single bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-726.
2369. In Mason County an initial appropriation of \$28,776.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #9, from the Llano River to the Gillespie County line, a distance of 13.45 miles; this appropriation being made for betterment work, Job #M-7-A-2, for single bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-727.
2370. In Sutton County an initial appropriation of \$42,215.89 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #30, from Sonora to the Edwards County line, a distance of 22.3 miles; this appropriation being made for betterment work, Job #M-7-B-2, for single bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-728.
2371. In Schleicher County an initial appropriation of \$6,172.32 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #30, from El Dorado south four miles; this appropriation being made for betterment work, Job #M-7-C-2, for three-tenth gallon bituminous seal coat. This appropriation is made on condition that County furnish 100 foot right-of-way and do all fencing. A.F.E. 29-729.
2372. In Tom Green County an initial appropriation of \$16,185.84 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #30, from Schleicher County line north a distance of 10.5 miles; this appropriation being made for betterment work, Job #M-7-D-2, for three-tenth gallon bituminous seal coat. This appropriation is made on condition that the County furnish 100 ft. right-of-way and do all fencing. A.F.E. 29-730.

December 17, 1929.

Division #8.

2373. In Eastland County an initial appropriation of \$84,355.92 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #67, from Stephens-Eastland County line to Eastland City limits, a distance of 10.04 miles; this appropriation being made for betterment work, Job #M-8-R-2, for widening and reconstructing base and double bituminous surface treatment. A.F.E. 29-731.
2374. In Nolan County an initial appropriation of \$7,447.63 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #70, from Coke County line north a distance of 7.82 miles; this appropriation being made for betterment work, Job #M-8-S-2, for 3/10 gal. seal coat. A.F.E. 29-732.
2375. In Taylor County an initial appropriation of \$622.42 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #7, from intersection of Highway Nos. 4 & 7, south 1795 feet; this appropriation being made for betterment work, Job #M-8-T-2, for single bituminous surface treatment, on condition that the County will furnish 100 feet right-of-way and do all fencing. A.F.E. 29-733.
2376. In Taylor County an initial appropriation of \$1,384.02 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #4, from 10.4 miles south of Abilene, south a distance of .624 miles; this appropriation being made for betterment work, Job #M-8-W-2, for single bituminous surface treatment. A.F.E. 29-734.
2377. In Eastland County an initial appropriation of \$24,043.27 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #1, from Cisco to Ranger, a distance of 20 miles; this appropriation being made for betterment work, Job #M-8-V-2, for reconditioning brick pavement and applying bituminous filler. A.F.E. 29-735.

Division #9.

2378. In Freestone County an initial appropriation of \$3,211.56 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #43, from Trinity River to the end of concrete pavement, a distance of 1,620 feet; this appropriation being made for betterment work, Job #M-9-D-3, for regaveling and double bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-736.

Division #10.

2379. In Anderson County an initial appropriation of \$11,068.20 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #43, from Neches to the Neches River, a distance of 3.9 miles; this appropriation being made for betterment work, Job #M-10-Y-3, for two course bituminous surface treatment. This appropriation is made on condition that said County will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-737.

December 17, 1929.

2380. In Gregg County an initial appropriation of \$13,593.80 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #31, a distance of 2.56 miles; this appropriation being made for betterment work, Job #M-10-Z-3, for 4" additional gravel base and two course bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-738.
2381. In Wood County an initial appropriation of \$54,338.90 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #15, from end of Job #M-10-H-3 to a point two miles west of Hawkins, a distance of 6 miles; this appropriation being made for betterment work, Job #M-10-F-4, for shoulders, ditches, iron ore gravel base and two course asphalt surface. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-739.
2382. In Wood County an initial appropriation of \$12,984.95 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #15, from the Smith County line east a distance of 1.8 miles; this appropriation being made for betterment work, Job #M-10-E-4 for additional gravel base and two course bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-740.
2383. In Upshur County an initial appropriation of \$6,162.50 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #65, from Gregg County line north a distance of 2.2 miles; this appropriation being made for betterment work, Job #M-10-D-4, for two course bituminous surface treatment, on condition that county furnish 100 ft. right-of-way and do all fencing. A.F.E. 29-741.
2384. In Smith County an initial appropriation of \$16,475.25 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #15, from Van Zandt County line to the Wood County line, a distance of 1.5 miles; this appropriation being made for betterment work, Job #M-10-E-4, for 8" gravel base and two course bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-742.
2385. In Smith County an initial appropriation of \$30,906.70 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #64, from Tyler east four miles; this appropriation being made for betterment work, Job #M-10-B-4 for shoulders, ditches, iron ore gravel base, and two course bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-743.
2386. In Smith County an initial appropriation of \$2,137.96 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #31, a distance of .36 miles; this appropriation being made for betterment work, Job #M-10-A-4 for 4" gravel base and two course bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-744.

December 17, 1929.

Division #11.

2387. In Polk County an initial appropriation of \$123,509.10 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #35, from Angelina County line to San Jacinto County line, a distance of 42.31 miles this appropriation being made for betterment work, Job #M-11-J-3, for base repair and double bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-745.

2388. In Jasper County an initial appropriation of \$49,495.60 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #8, from Jasper south a distance of 8 miles; this appropriation being made for betterment work, Job #M-11-I-3, for regravelling and surfacing with double bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-746.

2389. In Angelina County an initial appropriation of \$47,536.78 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #35, from Lufkin to the Polk County line, a distance of 15.19 miles; this appropriation being made for betterment work, Job #M-11-H-3, for scarifying, adding additional gravel, and surface treating sections of road that have developed base failures. This appropriation is made on condition that said county will furnish 100 feet right-of-way and do all fencing. A.F.E. 29-747.

Division #12.

2390. In Jefferson County an initial appropriation of \$4,018.05 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #8, from the Hardin County line to end of pavement, a distance of 0.227 miles; this appropriation being made for betterment work, Job #M-12-C-3, for base repair and double bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-748.

Division #13.

2391. In Fayette County an initial appropriation of \$6,314.03 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #72, from Schulenberg to Lavaca County line, a distance of 3.293 miles; this appropriation being made for betterment work, Job #M-13-X-2, for single bituminous surface treatment 17 feet wide, throughout S.A.P. 683-C on State Highway #72. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 80 feet in width, fencing to be done by the County. A.F.E. 29-749.

2392. In Fayette County an initial appropriation of \$15,851.22 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #73, from Fayetteville to the Austin County line, a distance of 8.238 miles; this appropriation being made for betterment work, Job #M-13-Y-2, for single bituminous surface treatment. This appropriation is made on condition that said county will furnish for such improvement such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-750.

December 17, 1929.

Division #14.

2393. In Blance County an initial appropriation of \$89,531.55 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #20, from Travis County line to the Gillespie County line, a distance of 26.8 miles this appropriation being made for betterment work, Job #M-15-G-3 for widening, shoulders & ditches, regravelling, and surfacing with single bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-751.
2394. In Travis County an initial appropriation of \$18,637.60 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #29, from Williamson County line south to end of present paving, a distance of 5.4 miles; this appropriation being made for betterment work, Job #M-14-J-3, for gravel and single bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-752.
2395. In Williamson County an initial appropriation of \$26,731.27 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #29, from Liberty Hill to Burnet County line, a distance of 5.9 miles; this appropriation being made for betterment work, Job #M-14-K-3, for base repair and single bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width on that portion of this road that is on permanent location, fencing to be done by the County. A.F.E. 29-753.
2396. In Williamson County an initial appropriation of \$14,660.38 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #74, from Florence east a distance of 7 miles; this appropriation being made for betterment work, Job #M-14-L-3, for single bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 80 feet in width, fencing to be done by the County. A.F.E. 29-754.
2397. In Williamson County an initial appropriation of \$29,779.03 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #74, from Florence west a distance of 7.5 miles; this appropriation being made for betterment work, Job #M-14-M-3, for single bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 80 feet in width, fencing to be done by the County. A.F.E. 29-755.

Division #15.

2398. In Edwards County an initial appropriation of \$15,201.55 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #55, from Rock Springs east a distance of 9.22 miles; this appropriation being made for betterment work, Job #M-15-A-3, for base repairs and single bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 29-756.

December 17, 1929.

Division #17

2399. In Robertson County an initial appropriation of \$46,458.65 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #6, from two miles south of Calvert to Falls County line, a distance of 20.6 miles; this appropriation being made for betterment work, Job #M-17-T-2, for surfacing with asphaltic surface mix method. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, from Hammond to Bremond but with no right-of-way required from Hammond south because the location is not permanent; fencing to be done by the County. A.F.E. 29-757.

Division #18.

2400. In Collin County an initial appropriation of \$11,661.30 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #39, from Collin-Hunt County line to Farmersville, a distance of 4.15 miles; this appropriation being made for betterment work, Job #M-18-N, for double bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 80 feet in width, fencing to be done by the County. A.F.E. 29-758.
2401. In Cooke County an initial appropriation of \$15,833.58 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #46, from south city limits of Gainesville to the Cooke-Denton County line, a distance of 14.28 miles; this appropriation being made for betterment work, Job #M-18-M, for 3/10 gallon seal coat. A.F.E. 29-759.

2402. In Zavala County an initial appropriation of \$5,051.03 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #55, S.P.750-D from Sta. 140+00 to Sta. 168+80, a distance of 2880 feet, for paving in Crystal City, on condition that Zavala County will furnish for such improvement the sum of \$5,051.03, and on the further condition that the State Highway Department will not participate except as to one-half the cost of an 18 ft. road between such stations. A.F.E. 29-760.

2403. It is moved by the State Highway Commission that an appropriation of \$708.00 be made to cover the following purchase of equipment from Ormsby Chevrolet Company of San Antonio, Texas, this firm being the lowest bidder of the same:

| | |
|---|----------|
| 1 1½ Ton Chevrolet Truck with Fischer Cab & stake body... | \$773.00 |
| Less allowance on trade-in of: | |
| 1 Ford Truck, Equipment #3079..... | 65.00 |
| Net difference | \$708.00 |

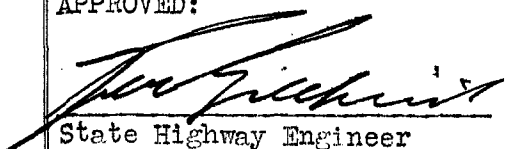
A.F.E. 29-761.

2404. It is moved by the State Highway Commission that an appropriation of \$1,388.60 be made to cover the following purchase of equipment from Brown Motor Company of Corsbyton, Texas, this firm being the lowest bidder of the same:

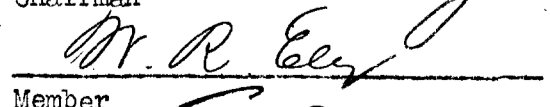
| | |
|---|------------|
| 2 1½ Ton Ford Trucks with express bodies @ \$756.80 ea... | \$1,513.60 |
| Less allowance on trade-in of: | |
| 1 Ford Truck Equipment #3104..... | \$50.00 |
| 1 " " " #3102..... | 75.00 |
| Net difference | 125.00 |
| | \$1,388.60 |

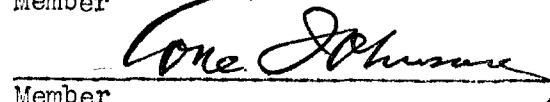
A.F.E. 29-762.

APPROVED:


 State Highway Engineer


 Chairman


 Member


 Member